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3475 EDISON WAY, SUITE L MENLO PARK, CA 94025			ART UNIT .	PAPER NUMBER	
			2162		
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/716,944	LIPMAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Cam Y T. Truong	2162			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 Responsive to communication(s) filed on 31 Octobrillon This action is FINAL. Since this application is in condition for alloware closed in accordance with the practice under Exercise. 	action is non-final. nce except for formal matters, pro	•			
Disposition of Claims					
4) ☐ Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
9)☐ The specification is objected to by the Examine	r				
10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of th	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6 16 2006	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te			

DETAILED ACTION

1. Applicant's election without traverse of group I (claims 1-18) in the reply filed on 1/4/2006 is acknowledged.

Claims 1-18 are pending in this Office Action.

Response to Arguments

2. Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection.

Applicant argued that Shutt does not teach the claimed limitation "a matter file including a plurality of folders, each folder corresponding to a document type".

In response to applicant argument, Shutt teaches storing documents in a database 48. The database has plurality of groups. Each group is associated with a document type. Each document refers to a group of documents. The above information shows that database 48 has folders. Each folder corresponds to a document type. The database 48 is represented as a matter file (paragraphs [0061, 0066, 0078]).

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Claim Rejections - 35 USC § 102

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3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-3 and 5 are rejected under 35 U.S.C. 102(e) as being anticipated by Shutt (US 2003/0217034).

As to claim 1, Shutt teaches the claimed limitations:

"a matter file including a plurality of folders, each folder corresponding to a document type" as (paragraph [0166], lines 1-10);

"an attribute assignment logic to automatically create metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type" as (figs. 22-23, paragraph [0084], paragraph [0129-0130]).

As to claim 2, Shutt teaches the claimed limitation "an metadata copying logic to automatically fill in the metadata fields which correspond to metadata fields in a parent folder" as (figs. 14 & 27, paragraph [0136]).

As to claim 3, Shutt teaches the claimed limitation "a security logic to assign a security level to the document, the security level corresponding to a security level of a parent folder" as (paragraph [0170]).

As to claim 5, Shutt teaches the claimed limitation "a work list logic to receive a list of users for the new matter folder, and to add the new matter folder to a My Matters folder for the list of users" as (fig. 27).

5. Claims 1-2 and 16-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Kitamura (20030163490).

As to claim 1, Kitamura teaches the claimed limitations:

"means for setting up a matter file including a plurality of folders, each folder corresponding to a document type" as (paragraphs [0018, 0024]);

"an attribute assignment component to automatically create metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type" as (paragraph [0020-0021]).

As to claim 2, Kitamura teaches the claimed limitation "an metadata copying logic to automatically fill in the metadata fields which correspond to metadata fields in a parent folder" as (fig. 14).

As to claim 16, Kitamura teaches the claimed limitations:

"having a plurality of templates, each template designed to set up a matter file including a plurality of folders" as (paragraphs [0065-0069]), each folder corresponding to a document type" as (paragraphs [0024-0025]));

"setting up a matter file in response to a user request, the matter file including the plurality of folders" as (paragraphs [0020-0021]);

"automatically creating metadata data fields for a new document filed in one of the plurality of folders in the matter file, the metadata fields appropriate for the document type" as (paragraph [0020-0021]).

As to claim 17, Kitamura teaches the claimed limitations "the document inheriting metadata information from the one of the plurality of folders into which the document is filed" as (paragraphs [0069; 0065]).

As to claim 18, Kitamura teaches the claimed limitation "wherein the inherited metadata is inferred" as (paragraphs [0069; 0065]).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

7. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Linsey et al (or hereinafter "Linsey" (US 7127676).

As to claim 4, Shutt teaches the claimed limitation "a matter creation logic to create a new matter folder, and to create a plurality of folders within the new matter folder, each folder corresponding to a document type" as (paragraph 901660). Shutt does not teach "the matter creation comprising: matter type logic to receive a matter type selection from a user". Linsey teaches creating a folder based on a user selection of a folder type (col. 12, lines 55-67; col. 13, lines 1-10).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Estrada's teaching of creating a folder based on a user selections of a folder type to Shutt's system in order to allow a user to choice a correct folder type for storing a corresponding document type correctly.

8. Claims 6-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Robertson (US 6269369).

As to claim 6, Shutt does not explicitly teach the claimed limitation "an email interface to generate an email address for the matter folder, the email address to receive emails and file them in a correspondence folder in the matter folder".

Robertson teaches creating an email address for a database, the email address to receive emails and file (fig. 10, col. 8, lines 10-30).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Robertson's teaching of creating an email address for a database, the email address to receives emails and file to Shutt's system to allow a user to communicate with other by using the email.

As to claim 7, Shutt does not explicitly teach the claimed limitation "a display address closely related to a matter folder name; and an actual address corresponding to the display address, the actual address being a unique string".

Robertson teaches displaying an email address as a unique string ((col. 8, lines 57-67).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Robertson's teaching of displaying an email address as a unique string to Shutt's system in order to prevent unauthorized user to access a user's address book without permission.

9. Claims 8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Barnett (US 6369840).

As to claim 8, Shutt does not explicitly teach "wherein the subscription....includes the matter file in the user's My Matter list".

Barnett teaches the user can select individual event categories and/or subdivisions for display in Favorite Events pages 313-315. Selecting an event category in this manner is referred to as "subscribing" to the event category. Favorite Events pages 313-315 display selected events in either a Day View 313, a Week View 314, or a Month View 315. Pages 313-315 allow a user to select individual events from

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the selected categories, to be added to the personal calendar. The user can also access an Edit Favorites page 316 which allows him or her to add or remove categories and/or subdivisions from display in favorite Events pages 313-315 (col. 8, lines 30-40).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Barnett's teaching to Shutt's system in order to update a user profile or file.

As to claim 10, Shutt does not explicitly teach the claimed limitations "where the subscription logic enables a user to subscribe to another user's subscription list and the user may be granted rights to modify another user's subscription list".

Barnett teaches a user can set up a group calendar, specifying the members inthe group, where every group member can access the calendar and make changes to it. Different levels of access can be specified for different member members of the group (col. 2, lines 61-64).

It would have been obvious to a person of an ordinary skill in the ad at the time the invention was made to apply Barnett's teaching of a user can set up a group calendar, specifying the members in the group, where every group member can access the calendar and make changes to it. Different levels of access can be specified for different member members of the group to Shutt's system in order to allow a user to share selected calendar information with other users of a group in a security level access.

10. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Barnett and further in view of Robertson (US 6269369).

As to claim 9, Shutt does not explicilty teach the claimed limitation "wherein the subscription logic enables a user to subscribe to a matter file at a second level, wherein the subscription includes the matter file and documents and other folders" as (col. 8, lines 35-55).

Robertson teaches modify record and put the modified record in a user record (col. 3, lines 10-20).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Roberson's teaching to Shutt's system in order to share information of a user to another user.

11. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Funk et al (or hereinafter "Funk") (US 20030115270 A1).

As to claim 11, Shutt does not explicitly teach the claimed limitation "an email logic to file emails in an appropriate matter file" as (fig. 14).

Funk teaches there is also a file for low priority emails being sent to AOL (file 311). Likewise, there is a folder for high priority emails being sent to Yahoo (file 312), a destination with a fast Receiving MTA, and low priority emails being sent to Yahoo (file 313).

It would have been obvious to a person of an ordinary skill in the art at the time

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the invention was made to apply Funk's teaching to Shutt's system to store emails in a file for sending to another file or system.

12. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Rothkop (Us 2002/0049727).

As to claim 12, Shutt teaches the claimed limitation "the email logic to prompt a user to send a copy of an email to the matter folder".

Rothkop teaches field 740 provides the option of sending a copy of the email to another party. In field 745, the user types in a question or comment for the expert.

The user sends the email by clicking on a button 750 (fig. 7, paragraph [0097]).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Rothkop's teaching to Shutt's system in order to exchange messages among users via Internet.

13. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Mccotter.

As to claim 13, Shutt does not explicitly teach the claimed limitation "a matter file logic to arrange the matter file into a taxonomy based on the metadata of the matter file".

Mccotter teaches arrange the matter file into a taxonomy based on the metadata of the matter file (fig. 3).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Mccotter's teaching of arrange the matter file into a taxonomy based on the metadata of the matter file to Shutt's system in order to search documents in files of a folder quickly.

14. Claims 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Lakis (US 5864865).

As to claim 14, Shutt does not explicitly teach the claimed limitation "a matter file logic to arrange the matter file into an ontology based on attributes of the matter file". Lakis teaches a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object has attributes; thus a child object inherits attributes information of the parent object (col. 4, lines 17-20; col. 10, lines 35-50).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Lakis's teaching of a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object. The parent object has attributes; thus a child object inherits attributes information of the parent object to Shutt's system in order to displaying showing the parent/child hierarchy of the objects, enabling an individual to quickly grasp the relationship any object in a

hierarchy with respect to any other object in the hierarchy.

As to claim 15, Shutt teaches the claimed limitation subject matter in claim 1, except teaches the claimed limitation "a refiling logic to simplify moving a plurality of objects into a matter folder by propagating the metadata to each of the objects in a hierarchical manner". Lakis teaches a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object has attributes; thus a child object inherits attributes information of the parent object (col. 4, lines 17-20; col. 10, lines 35-50).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Lakis's teaching of a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object. The parent object has attributes; thus a child object inherits attributes information of the parent object to Shutt's system in order to displaying showing the parent/child hierarchy of the objects, enabling an individual to quickly grasp the relationship any object in a hierarchy with respect to any other object in the hierarchy.

15. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Shutt.

As to claim 3, Kitamura does not explicitly teach the claimed limitation "a security logic to assign a security level to the document, the security level corresponding to a security level of a parent folder".

Shutt teaches security level corresponding to a security level of folder (pargraph 0091]).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Shutt's teaching of security level corresponding to a security level of folder to Kitamura's system in order to protect folder from modifying folder without permission.

16. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Linsey et al (or hereinafter "Linsey" (US 7127676).

As to claim 4, Kitamura teaches the claimed limitation "a matter creation logic to create a new matter folder, and to create a plurality of folders within the new matter folder, each folder corresponding to a document type" as (paragraph 0012 & 0024). Kitamura does not teach "the matter creation comprising: matter type logic to receive a matter type selection from a user". Linsey teaches creating a folder based on a user selection of a folder type (col. 12, lines 55-67; col. 13, lines 1-10).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Linsey's teaching of creating a folder based on a user selections of a folder type to Kitamura's system in order to allow a user to choice a correct folder type for storing a corresponding document type correctly.

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17. Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Huang.

As to claim 5, Kitamura does not explicitly teach the claimed limitation teaches the claimed limitation "a work list logic to receive a list of users for the new matter folder, and to add the new matter folder to a My Matters folder for the list of users".

Huang teaches adding folders to another folder (col. 8, lines 55-67; col. 9, lines 1-5).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Huang's teaching of adding folders to another folder to Kitamura's system in order to update the information in folder.

18. Claims 8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Barnett (US 6369840).

As to claim 8, Kitamura does not explicitly teach "wherein the subscription....includes the matter file in the user's My Matter list".

Barnett teaches the user can select individual event categories and/or subdivisions for display in Favorite Events pages 313-315. Selecting an event category in this manner is referred to as "subscribing" to the event category. Favorite Events pages 313-315 display selected events in either a Day View 313, a Week View 314, or a Month View 315. Pages 313-315 allow a user to select individual events from the selected categories, to be added to the personal calendar. The user can also

access an Edit Favorites page 316 which allows him or her to add or remove categories and/or subdivisions from display in favorite Events pages 313-315 (col. 8, lines 30-40).

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It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Barnett's teaching to Kitamura's system in order to update a user profile or file.

As to claim 10, Kitamura does not explicitly teach the claimed limitations "where the subscription logic enables a user to subscribe to another user's subscription list and the user may be granted rights to modify another user's subscription list".

Barnett teaches a user can set up a group calendar, specifying the members in the group, where every group member can access the calendar and make changes to it. Different levels of access can be specified for different member members of the group (col. 2, lines 61-64).

It would have been obvious to a person of an ordinary skill in the ad at the time the invention was made to apply Barnett's teaching of a user can set up a group calendar, specifying the members in the group, where every group member can access the calendar and make changes to it. Different levels of access can be specified for different member members of the group to Kitamura's system in order to allow a user to share selected calendar information with other users of a group in a security level access.

19. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Barnett and further in view of Robertson (US 6269369).

As to claim 9, Kitamura does not explicitly teach the claimed limitation "wherein the subscription logic enables a user to subscribe to a matter file at a second level, wherein the subscription includes the matter file and documents and other folders" as (col. 8, lines 35-55).

Robertson teaches modify record and put the modified record in a user record (col. 3, lines 10-20).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Roberson's teaching to Kitamura's system in order to share information of a user to another user.

20. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Funk et al (or hereinafter "Funk") US 20030115270 A1

As to claim 11, Kitamura does not explicitly teach the claimed limitation "an email logic to file emails in an appropriate matter file" as (fig. 14).

Funk teaches there is also a file for low priority emails being sent to AOL (file 311). Likewise, there is a folder for high priority emails being sent to Yahoo (file 312), a destination with a fast Receiving MTA, and low priority emails being sent to Yahoo (file 313).

It would have been obvious to a person of an ordinary skill in the art at the time

the invention was made to apply Funk's teaching to Kitamura's system to store emails in a file for sending to another file or system.

21. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Rothkop (Us 2002/0049727).

As to claim 12, Kitamura teaches the claimed limitation "the email logic to prompt a user to send a copy of an email to the matter folder". Rothkop teaches field 740 provides the option of sending a copy of the email to another party. In field 745, the user types in a question or comment for the expert. The user sends the email by clicking on a button 750 (fig. 7, paragraph [0097]).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Rothkop's teaching to Kitamura's system in order to exchange messages among users via Internet.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Mccotter.

As to claim 13, Kitamura does not explicitly teach the claimed limitation "a matter file logic to arrange the matter file into a taxonomy based on the metadata of the matter file".

Mccotter teaches arrange the matter file into a taxonomy based on the metadata of the matter file (fig. 3).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Mccotter's teaching of arrange the matter file into a taxonomy based on the metadata of the matter file to Kitamura's system in order to search documents in files of a folder quickly.

23. Claims 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Lakis (US 5864865).

As to claim 14, Kitamura teaches the claimed limitation subject matter in claim 1, except teaches the claimed limitation "a matter file logic to arrange the matter file into an ontology based on attributes of the matter file". Lakis teaches a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object. The parent object has attributes; thus a child object inherits attributes information of the parent object (col. 4, lines 17-20; col. 10, lines 35-50).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Lakis's teaching of a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object. The parent object has attributes; thus a child object inherits attributes information of the parent object to Kitamura's system in order to displaying showing the parent/child hierarchy of the objects, enabling an individual to quickly grasp the relationship any object in a hierarchy with respect to any other object in the hierarchy.

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As to claim 15, Kitamura teaches the claimed limitation subject matter in claim 1, except teaches the claimed limitation "a refiling logic to simplify moving a plurality of objects into a matter folder by propagating the metadata to each of the objects in a hierarchical manner". Lakis teaches a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object has attributes; thus a child object inherits attributes information of the parent object (col. 4, lines 1.7-20; col. 10, lines 35-50).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Lakis's teaching of a hierarchical parent/child relationship with respect to each other, each object being either a parent object to a child object, a child object being either a parent object to a child object. The parent object has attributes; thus a child object inherits attributes information of the parent object to Kitamura's system in order to displaying showing the parent/child hierarchy of the objects, enabling an individual to quickly grasp the relationship any object in a hierarchy with respect to any other object in the hierarchy.

24. Claims 6-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kitamura in view of Robertson (US 6269369).

As to claim 6, Kitamura does not explicitly teach the claimed limitation "an email interface to generate an email address for the matter folder, the email address to

receive emails and file them in a correspondence folder in the matter folder".

Robertson teaches creating an email address for a database, the email address to

receive emails and file (fig. 10, col. 8, lines 10-30).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Robertson's teaching of creating an email address for a database, the email address to receives emails and file to of Kitamura 's system to allow a user to communicate with other by using the email.

As to claim 7, Kitamura does not explicitly teach the claimed limitation "a display address closely related to a matter folder name; and an actual address corresponding to the display address, the actual address being a unique string".

Robertson teaches displaying an email address as a unique string ((col. 8, lines 57-67).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Robertson's teaching of displaying an email address as a unique string to Kitamura's system in order to prevent unauthorized user to access a user's address book without permission.

25. Claims 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shutt in view of Dougherty et al (or hereinafter "Dougherty") (US 2002/0169650).

As to claim 16, Shutt teaches the claimed limitations:

"a matter file including a plurality of folders; each folder corresponding to a

document type; setting up a matter file in response to a user request, the matter file including the plurality of folders" as (paragraphs [0020-0021]);

"automatically creating metadata data fields for a new document filed in one of the plurality of folders in the matter file, the metadata fields appropriate for the document type" as (figs. 22-23, paragraph [0084], paragraph [0129-0130]).

Shutt does not explicitly teach the claimed limitation "having a plurality of templates, each template designed to set up ".

Dougherty teaches library templates, each template designed to set up a file (paragraphs [0191-0192]).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Dougherty teaches library templates, each template designed to set up a file to Shutt's system in order to a user to create folder structures for association with a deal, a schedule of at least one meeting relating to a deal, and minutes from each meeting in order so that a user can search/retrieve information in folders easily and quickly.

As to claim 17, Shutt and Dougherty disclose the claimed limitation subject matter in claim 16, Dougherty further teaches the claimed limitations "the document inheriting metadata information from the one of the plurality of folders into which the document is filed" as (paragraph [0193]).

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As to claim 18, Shutt and Dougherty disclose the claimed limitation subject matter in claim 16, Dougherty further teaches the claimed limitations "wherein the inherited metadata is inferred" as (paragraph [0193]).

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Contact Information

26. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam Y T. Truong whose telephone number is (571) 272-4042. The examiner can normally be reached on Monday to Firday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cam-Y Truong
Primary Examiner
Art Unit 2162